

Matt Blunt, Governor • Doyle Childers, Director

DEPARTMENT OF NATURAL RESOURCES

www.dnr.mo.gov

JAN - 9 2006

Mr. James Robertson VP & GM Premier Turbines 3551 Doniphan Drive Neosho, MO 64850

RE: New Source Review Permit, Permit by Rule

Project Number: 2005-06-064, Facility ID Number: 145-0044

Dear Mr. Robertson:

On June 21, 2005, you submitted a "Permit by Rule" application for a paint booth. The original intention of the Permit by Rule was to allow a source to construct and operate the applicable source as soon as you submitted the application to our office. The Permit by Rule language states that the permit shall be approved after an initial on-site compliance inspection. However, in order to streamline the permitting process and satisfy requirements of the Environmental Protection Agency, the department has modified the procedures on these types of permits. The department now intends to review and approve permit by rule applications within seven days of submittal. The department will verify the permit during an on-site compliance inspection at a later date.

However, this does not affect your application or permit. Your Permit by Rule notification is valid as of the submittal day, June 21, 2005. Enclosed with this letter are a permit certificate and a copy of your application. The reverse side of the permit certificate has important information concerning standard permit conditions and your rights and obligations under the laws and regulations of the State of Missouri. The application contains the special conditions applicable to your source. Operation in accordance with these conditions is necessary for continued compliance. Please keep the permit form and application in your files.

If you have any questions regarding this permit, please do not hesitate to contact me at (573) 751-4817, or you may write to me at the Department of Natural Resources, Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102. Thank you for your attention to this matter.

Sincerely,

AIR POLLUTION CONTROL PROGRAM

Kyra L. Moore Permits Section Chief

KLM: ibl

Enclosures

c: Southwest Regional Office

PAMS File: 2005-06-064

Permit Number: 01 2 0 0 6 - 0 0 5

on Move

Recycled Paper

PERMIT TO CONSTRUCT

PERMIT BY RULE

Under the authority of RSMo 643 and the Federal Clean Air Act the applicant is authorized to construct and operate the air contaminant source(s) described below, in accordance with the laws, rules, and conditions set forth here in.

Construction Permit Number: 01 2 0 0 6 - 0 0 5

Project Number: 2005-06-064 Installation ID: 145-0044

Installation Name and Address

Premier Turbines 3551 Doniphan Drive Neosho, MO 64850 Newton County

Parent Company's Name and Address

Dallas Airmotive, Inc. 900 Nolen Drive, Suite 100 Grapeview, TX 76051

Installation Description:

Paint booth in a facility which overhauls and repairs turbine engines. The booth will be used for paint and not for spraying molten metal.

JAN - 9 2006

Effective Date

Director or Designee

Department of Natural Resources

STANDARD CONDITIONS:

Permission to construct may be revoked if you fail to begin construction or modification within two years from the effective date of this permit. Permittee should notify the Air Pollution Control Program if construction or modification is not started within two years after the effective date of this permit, or if construction or modification is suspended for one year or more.

You will be in violation of 10 CSR 10-6.060 and 10 CSR 10-6.062 if you fail to adhere to the specifications and conditions listed in your permit by rule application and this permit. Specifically, all air contaminant control devises shall be operated and maintained as specified in the application, associated plans and specifications.

You must notify the Department of Natural Resources Regional office responsible for the area within which the equipment is located within 15 days after the actual start up of this air contaminant source or as soon as you receive your permit.

A copy of this permit and permit notification shall be kept at the installation address and shall be made available to Department of Natural Resources' personnel upon request.

You may appeal this permit or any of the listed special conditions to the Administrative Hearing Commission (AHC), P.O. Box 1557, Jefferson City, Missouri 65102, as provided in RSMo 643.075.6 and 621.250.3. If you choose to appeal, you must file a petition with the AHC within thirty days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed. If it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the AHC.

If you choose not to appeal, this certificate, the project review, your application and associated correspondence constitutes your permit to construct. The permit allows you to construct <u>and</u> operate your air contaminant sources(s), but in no way relieves you of your obligation to comply with all applicable provisions of the Missouri Air Conservation Law, regulations of the Missouri Department of Natural Resources and other applicable federal, state and local laws and ordinances.

The Air Pollution Control Program invites your questions regarding this air pollution permit. Please contact the Construction Permit Unit at (573) 751-4817. If you prefer to write, please address your correspondence to the Air Pollution Control Program, P.O. Box 176, Jefferson City, Missouri 65102-0176, attention: Construction Permit Unit.



MISSOURI DEPARTMENT OF NATURAL RESOURCES, AIR POLLUTION CONTROL PROGRAM

P.O. BOX 176, JEFFERSON CITY, MO 65102-0176

APPLICATION FOR AUTHORITY TO CONSTRUCT PERMIT BY RULE NOTIFICATION SURFACE COATING OPERATIONS

APCP USE ONLY	
CHECK NO. 50768	CHECK RECEIVED (MM/DD/YY)
\$ 700 100 CP JC	CHECK DATE (MM/DD/YY) 5/26/05
PROJECT NO. 600 (NT)	PERMIT NO.

200506764 SECTION A: GENERAL NOTIFICATION INFORMATION - ALL NOTIFICATIONS MUST BE ACCOMPANIED BY A \$700 FEE. SECTION A-1: GENERAL INSTALLATION INFORMATION 1. INSTALLATION NAME 2 FIPS 3. PLANT NO PREMIER TURBINES 145 P400 4. INSTALLATION STREET ADDRESS 3551 DONIPHAN DRIVE 5. INSTALLATION MAILING ADDRESS SAME STATE ZIP CODE 6 CITY MO 64850 NEOSHO 7. COUNTY NAME 1/4, of **SECTION TOWNSHIP** RANGE NEWTON DALLAS AIRMOTIVE INC 10. PARENT COMPANY MAILING ADDRESS 900 NOLEN DRIVE, SUITE 100 STATE 11. CITY GRAPEVINE $\mathsf{T}\mathsf{x}$ 76051 13. CONTACT PERSON'S TITLE 12. INSTALLATION CONTACT PERSON DIRECTOR EHSS TED COYLE 14. CONTACT PERSON'S MAILING ADDRESS 3551 DONIPHAN DRIVE NEOSHO, MO 64850 15. INSTALLATION CONTACT TELEPHONE NO. 16. INSTALLATION CONTACT FAX NO. (417) 451-1810 (417) 455-0247

17. INSTALLATION CONTACT E-MAIL ADDRESS

TCOYLE @ DALLASAIRMOTIVE. COM

18. PROJECTED DATE TO COMMENCE CONSTRUCTION

6/13/05

19. PROJECT DATE OF OPERATION STARTUP

SECTION A-2: INSTALLATION DESCRIPTION

THIS INSTALLATION IS FOR A PAINT BOOTH IN A FACILITY WHICH OVERHAULS AND REPAIRS TURBING ENGINES. THE BOOTH WILL BE USED FOR PAINT AND NOT FOR SPRAYING OF MOLTEN METAL. OPERATIONS AND RECORDREEPING WILL BE IN ACCORDANCE WITH THE SPECIAL CONDITIONS INCORPORATED INTO THIS APPLICATION.

SECTION A-3: CERTIFICATION STATEMENT

I certify that I have personally examined and am familiar with the information in this application and believe that the information submitted is accurate and complete. I am aware that making a false statement or misrepresentation in this application is grounds for denying or revoking this permit.

21. SIGNATURE OF BESPONSIBLE OFFICIAL

22. DATE

23. TYPE OR PRINT NAME OF RESP

OF RESPONSIBLE OFFICIAL

24. RESPONSIBLE OFFICIAL'S TELEPHONE NUMBER

JANGES A. ROBERTSON

(417) 451-1810

25. TITLE OF RESPONSIBLE OFFICIAL

VP G GM

PREMIER TURBINES • 3551 Doniphan Drive • Neosho, Missouri 64850-9199

REMITTANCE ADVICE

PREMIER TURBINES	PREMIER TURBINES • 3551 Doniphan	Drive • Neosho, Missouri 64850-9199 WOUCHER GROSS AMT. DISCOUNT DISALLOW	NET
Dallas Airmotive DATE	INVOICE NO. PUR. ORDER	VOODILITY	700.00
5/26/05	construction permit	118382	

VENDOR NO. VENDOR NAME	CHECK NO. GROSS DISCOUNT	T DISALLOW NET
THE PART OF THE PA	30,011	

SECTION B: SPECIAL CONDITIONS FOR PRINTING OPERATIONS

Construction and operation of this new air pollution source is subject to the special conditions listed below. These special conditions are based on the authority granted to the Missouri Air Pollution Control Program by the Missouri Air Conservation Law (specifically RSMo. 643.075) and by the Missouri Rules listed in Title 10, Division 10 of the Code of State Regulations (specifically 10 CSR 10-6.062 "Construction Permits by Rule").

Please indicate by marking the appropriate box as to whether or not the emission source complies with the rule listed in the applicable emission limit or standard. If any of the applicable emission source boxes are checked no, your source is not eligible for a printing operation permit by rule.

This Permit By Rule applies only to Surface Coating Operations constructed after October 31, 2003.

10 CSR 10-6.062(3)(B)3.B. YES No	SPECIAL CONDITION	EMISSION SOURCE COMPLY?	APPLICABLE EMISSION LIMIT OR STANDARD	METHOD OF COMPLIANCE	
ing procedures to minimize fugitive emissions, including: All spills shall be cleaned up immediately. The booth or work area exhaust fans shall be operating when cleaning spray guns and other equipment. All new and used coatings and solvents shall be stored in closed containers. All waste coatings and solvents shall be provide and maintain suitable, easily read, permanent markings on all coatings and solvents shall be removed from the stee by an authorized disposal service or disposed of at a permitted on-site waste management facility. Drying and curing ovens shall either be electric or meet the following conditions: The maximum heat input to any oven must not exceed forty (40) million British thermal units (Blus) per hour. Heat shall be provided by the combustion of one of the following: natural gas, liquid petroleum gas, fuel gas containing no more than twenty (20) grains of total sulfur compounds (calculated as sulfur) per one hundred (100) dry standard cubic feet, or number 2 fuel oil with not more than three tenths percent (0.3%) sulfur by weight. Emissions shall be calculated using a material balance that assumes that all VOCs and hazardous air pollutants in the paints and sob-peter. The total uncontrolled emissions from byters. The total uncontrolled emissions from byters. The total uncontrolled emissions from byters. The total uncontrolled emission from the carting materials (as applied) and cleanup solvents shall not exceed the following for all operations. Forty (40) tons per twelve (12)-month period, rolled monthly, of VOC's for all surface coating operations on the property. A sum of twenty-five (25) tons per twelve (12)-month period, rolled monthly, of VOC's for all surface coating operations on the property. Each inclividual hazardous air pollutant shall not exceed the emission threshold lovels established in IO CSR 10-6.06(12(J), rolled monthly, of all hazardous air pollutants for all surface coating operations on the emission threshold lovels established in IO CSR 10-6.06(01(2)J), rolled m	10 CSR 10-6.062(3)(B)3.A.		face to form a coating, is not permitted under this permit-by-rule. The use of coatings that	Proper work practice.	
The booth or work area exhaust fans shall be operating when cleaning spray guns and other equipment. All new and used coatings and solvents shall be stored in closed containers. All waste or shall provide and maintain suitable, easily read, permanent markings on all coatings and solvents shall be removed from the site by an authorized disposal service or disposed of at a permitted on-site waste management facility. Drying and curring ovens shall either be electric or meet the following conditions: The maximum heat input to any oven must not exceed forty (40) million British thermal units (Blus) per hour. Heat shall be provided by the combustion of one of the following: natural gas, liquid petroleum gas, fuel gas containing no more than three tenths percent (0.3%) sulfur to compounds (calculated as sulfur) per one hundred (100) y standard cubic feet, or number 2 fuel oil with not more than three tenths percent (0.3%) sulfur by weight. Emissions shall be calculated using a material balance that assumes that all VOC's and hazardous air pollutants in the paints and solvents used are directly emitted to the atmosphere. The total uncontrolled emissions from the coating materials (as applied) and cleanup solvents shall not exceed the following for all operations. Forty (40) tons per twelve (12)-month period, rolled monthly, of all hazardous air pollutants for all surface coating operations on the property. A sum of twenty-five (25) tons per twelve (12)-month period, rolled monthly, of all hazardous air pollutants for all surface coating operations on the property. Each individual hazardous air pollutant shall not exceed the emission threshold levels established in 10 CSR 10-6.060(12)(J), rolled			ing procedures to minimize fugitive emissions,		
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tric or meet the following conditions: The maximum heat input to any oven must not exceed forty (40) million British thermal units (Btus) per hour. Heat shall be provided by the combustion of one of the following: natural gas, fluid petroleum gas, fuel gas containing no more than twenty (20) grains of total sulfur compounds (calculated as sulfur) per one hundred (100) dry standard cubic feet, or number 2 fuel oil with not more than three tenths percent (0.3%) sulfur by weight. Emissions shall be calculated using a material balance that assumes that all VOC's and hazardous air pollutants in the paints and solvents used are directly emitted to the atmosphere. The total uncontrolled emissions from coating materials (as applied) and cleanup solvents shall not exceed the following for all operations: Forty (40) tons per twelve (12)-month period, rolled monthly, of VOC's for all surface coating operations on the property. A sum of twenty-five (25) tons per twelve (12)-month period, rolled monthly, of all hazardous air pollutants for all surface coating operations on the property. A sum of twenty-five (25) tons per twelve (12)-month period, rolled monthly, of all hazardous air pollutants hall not exceed the emission threshold levels established in 10 CSR 10-6.060(12)(J), rolled			be stored in closed containers. All waste coatings and solvents shall be removed from the site by an authorized disposal service or disposed of at a permitted on-site waste man-	solvents containers.	
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rolled monthly, of VOC's for all surface coating operations on the property. A sum of twenty-five (25) tons per twelve (12)-month period, rolled monthly, of all hazardous air pollutants for all surface coating operations on the property. Each individual hazardous air pollutant shall not exceed the emission threshold levels established in 10 CSR 10-6.060(12)(J), rolled	10 CSR 10-6.062(3)(B)3.D.	balance that assumes that all VOC's and hazardous air pollutants in the paints and solvents used are directly emitted to the atmosphere. The total uncontrolled emissions from the coating materials (as applied) and cleanup solvents shall not exceed the following for all operations: Determined through prop Worksheets A, B, and C be used to demonstrate condition. These records for not less than five (5) be immediately available Department of Natural R		Department of Natural Resources personnel	
month period, rolled monthly, of all hazardous air pollutants for all surface coating operations on the property. Each individual hazardous air pollutant shall not exceed the emission threshold levels established in 10 CSR 10-6.060(12)(J), rolled Program's Enforcement Section, P.O. Box 1 Jefferson City, Missouri 65102, no later that ten (10) days after the end of the month duing which these conditions are exceeded.	rol		rolled monthly, of VOC's for all surface coating		
not exceed the emission threshold levels established in 10 CSR 10-6.060(12)(J), rolled ing which these conditions are exceeded.			month period, rolled monthly, of all hazardous air pollutants for all surface coating operations on the property.	Program's Enforcement Section, P.O. Box 176, Jefferson City, Missouri 65102, no later than	
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SPECIAL CONDITION	EMISSION SOURCE COMPLY?	APPLICABLE EMISSION LIMIT OR STANDARD	METHOD OF COMPLIANCE
10 CSR 10-6.062(3)(B)3.E.	⊠ YES □ NO	The surface coating operations shall be performed indoors, in a booth or in an enclosed work area. The booth shall be designed to meet a minimum face velocity at the intake opening of each booth or work area of one hundred feet (100') per minute. Emissions shall be exhausted through elevated stacks that extend at least one and one-half (1½) times the building height above ground level. All stacks shall discharge vertically. There shall be no obstructions, such as rain caps, unless such services are designed to automatically open when booths are operated.	Proper work practice.
10 CSR 10-6.062(3)(B)3.F.	¥YES □ NO	For spraying operations, emissions of particulate matter must be controlled using either a water wash system or a dry filter system with a ninety-five percent (95%) removal efficiency as documented by the manufacturer. The face velocity at the filter shall not exceed two hundred fifty feet (250') per minute or that specified by the filter manufacturer, whichever is less. Filters shall be replaced according to the manufacturer's schedule or whenever the pressure drop across the filter no longer meets the manufacturer's recommendation.	Proper work practice.
10 CSR 10-6.062(3)(B)3.G.	☑ YES	Coating operations shall be conducted at least fifty feet (50') from the property line and at least two hundred fifty feet (250') from any recreational area, residence, or other structure not occupied or used solely by the owner of the property upon which the facility is located.	Proper work practice.
10 CSR 10-6.062(3)(B)3.H.	¥YES □ NO	The facility shall not be located in an ozone nonattainment area.	Proper work practice.
10 CSR 10-6.062(3)(B)3.I.	⊠ YES □ NO	the total tons emitted during the month, and the calculation showing compliance with the rolling average emission limits of subparagraphs 10 CSR 10-6.062(3)(B)3.d. A set of example calculations showing the method of data reduction including units, con-	Determined through proper record keeping. Worksheets A, B, and C (or equivalent) shall be used to demonstrate compliance with this condition. These records shall be maintained for not less than five (5) years, and they shall be immediately available to any Missouri Department of Natural Resources personnel upon request. The operator shall report to the Air Pollution Control Program's Enforcement Section, P.O. Box 176, Jefferson City, Missouri 65102, no later than ten (1) days after the end of the month during which these conditions are exceeded.

SECTION C: OTHER POTENTIALLY APPLICABLE REQUIREMENTS

This section is intended to identify regulations that may apply to this installation. There may be others not listed that apply. To determine rule applicability and specific standards please consult the appropriate sections in the Code of Federal Regulations (CFR) and Code of State Regulations (CSR) for the full text of the applicable requirements.

Please note: this permit allows you to construct and operate your air contaminant source(s), but in no way relieves you of your obligation to comply with all applicable provisions of the Missouri Air Conservation Law, regulations of the Missouri Department of Natural Resources, and other applicable federal, state, and local laws and ordinances.

REGULATION OR CONSTRUCTION PERMIT REFERENCE	APPLICABLE EMISSION LIMIT OR STANDARD	METHOD OF COMPLIANCE
10 CSR 10-2.100, 10-3.030, or 10-4.090, 10-5.070 Open Burning Restrictions	Shall not conduct, cause, permit or allow a salvage operation, the disposal of trade wastes or burning of refuse by open burning.	Any person intending to engage in open burning shall submit a request to the Director.
10 CSR 10-2.070, 10-3.090 or 10-4.070, Restriction of Emission of Odors	No person may cause, permit or allow the emission of odorous matter in concentrations and frequencies or for durations that odor can be perceived when air is diluted to 1:7 volumes of odorous to odor-free air for 2 separate trails not less than 15 minutes apart within 1 hour.	No odor violations noted, if and when scentometer readings are taken.
10 CSR 10-5.160 Control of Odors in the Ambient Air	No person shall emit odorous matter as to cause an objectionable odors unless within the limits established by this rule.	No odor violations noted, if an when scentometer readings are taken.
10 CSR 10-6.065, Operating Permits	The permittee shall comply with all applicable requirements identified in the operating permit (OP); file for timely renewal of this OP; and retain a copy of the OP on-site and make available to any MDNR personnel upon request.	The permittee shall submit an annual compliance certification in accordance with the regulation. The permittee shall maintain a current equipment list on-site with the date of installation of the equipment.
10 CSR 10-6.110, Submission of Emission Data, Emission Fees and Process Information	Submittal of Emission Inventory Questionnaire (EIQ) and emission fees by frequency noted in 10 CSR 10-6.110.	The permittee shall complete and submit an EIQ in accordance with 10 CSR 10-6.110.
10 CSR 10-6.050, Start-up, Shutdown and Malfunction Conditions	Shall not commence construction or modification of any installation subject to this rule; begin operation after construction or modification; or begin operation of any installation which has been shut down longer than 5 years without first obtaining a permit.	In the event of a malfunction, which results in excess emissions that exceed 1 hour, the permittee shall implement corrective action and submit reports.
10 CSR 10-5.530, Control of Volatile Organic Compound Emissions From Wood Furniture Manufacturing Operations	The owner or operator shall limit VOC emissions from finishing operations by complying with requirements found in 10 CSR 10-5.530(3).	Proper work practice, and maintenance of records as required by the rule.
10 CSR 10-2.210, and 10-5.300 Control of Emissions From Solvent Metal Cleaning	No person shall cause or allow solvent metal cleaning or degreasing operations without adhering to the operations procedures in the rule, following the use recommendations by the equipment manufacturer, without minimum operator and supervisor training, and the equipment must conform to the specifications established in the rule.	Proper work practice, and maintenance of records as required by the rule.
10.780.1887 (3.04)		PAGE 4

SECTION C: OTHER POTENTIALLY APPLICABLE REQUIREMENTS (CONTINUED)			
REGULATION OR CONSTRUCTION PERMIT REFERENCE	APPLICABLE EMISSION LIMIT OR STANDARD	METHOD OF COMPLIANCE	
10 CSR 10-2.215 and 10 CSR 10-5.455 Control of Emissions from Solvent Cleanup Operations	Any person performing certain industrial cleaning involving the use of a VOC solvent shall demonstrate a thirty percent (30%) reduction in plant-wide industrial VOC cleaning solvent emissions by May 1, 2003 (10-2.215) or May 31, 2003 (10-5.455). The emission reduction shall be based on an average of the summation of the emissions in 1997 and 1998 (10-2.215) or by a representative year 1990 or 1995 (10-5.445).	Proper work practice, and maintenance of records as required by the rule.	
10 CSR 10-2.230, 10-5.330, Control of Emissions From Industrial Surface Coating Operations	No person shall emit any VOC from any surface coating operation in excess of amounts listed in tables 10 CSR 10-2.230(4) and 10-5.330(4).	Proper work practice, and maintenance of records as required by the rule.	
10 CSR 10-6.070 New Source Performance Regulations	The following federal NSPS standards may apply: (EE) Surface Coating of Metal Furniture, (MM) Automobile and Light Duty Truck Surface Coating Operations, (SS) Industrial Surface Coating: Large Appliances, (TT) Metal Coil Surface Coating, (WW) Beverage Can Surface Coating Industry, (FFF) Flexible Vinyl and Urethane Coating and Printing, (TTT) Industrial Surface Coating: Surface Coating of Plastic Parts for Business Machines.	As required by regulations.	
10 CSR 10-6.075 Maximum Achievable Control Technology Regulations	The following federal MACT standards may apply: (JJ) National Emission Standards for Wood Furniture Manufacturing Operation, (KKKK) Metal Can Surface Coating, (MMMM) Miscellaneous Metal Parts and Products Surface Coating, (NNNN) Large Appliance Surface Coating, (PPPP) Plastic Parts Surface Coating, (QQQQ) Wood Building Products Surface Coating, (RRRR) Metal Furniture Surface Coating, and (SSSS) Metal Coil Surface Coating.	As required by regulations.	



MISSOURI DEPARTMENT OF NATURAL RESOURCES AIR POLLUTION CONTROL PROGRAM

APPLICATION FOR AUTHORITY TO CONSTRUCT PERMIT BY RULE NOTIFICATION

SURFACE COATING ACTIVITIES

WORKSHEET A: MONTHLY VOC TRACKING RECORD COMPANY NAME				
ADDRESS				
THIS SHEET COVERS THE MONTH OF	IN THE YE	EAR		
COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5
Material Used (Name, Type)	Amount of Material Used (gallons)	Density (lbs/gal)	VOC Content (Weight %)	VOC Emissions (Tons)
		4.10		
(a) Total VOC Emissions Calculated for this Month	in Tons:			
(b) 11-Month VOC Emissions Total from Previous M	Month's Worksheet, in Tons):		
(c) Current 12-month Total of VOC Emissions in Tons: [(a) + (b) = (c)]				
INSTRUCTIONS				
Choose appropriate VOC calculation method for units reported:				
(a) Summation of [Column 5] in Tons;				
(b) The sum of VOC emissions from the last consecutive 11 months from the previous year;				
(c) Running 12-month total of VOC emissions = VOC emissions reported for this month (a) + the last consecutive 11 months from the previous year (b). A 12-Month VOC emissions total (c) of less than 40.0 tons indicates compliance.				



MISSOURI DEPARTMENT OF NATURAL RESOURCES AIR POLLUTION CONTROL PROGRAM

APPLICATION FOR AUTHORITY TO CONSTRUCT PERMIT BY RULE NOTIFICATION

SURFACE COATING ACTIVITIES

WORKSHEET B: MONTHLY COMBINED HAP'S TRACKING RECORD COMPANY NAME				
ADDRESS				
THIS SHEET COVERS THE MONTH OF	IN THE Y	EAR		
COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5
Material Used (Name, HAP CAS #)	Amount of Material Used (gallons)	Density (pounds/gal)	HAP Content (Weight %)	HAP Emissions (Tons)
				.,
		-		
			.*-	
(a) Total HAP Emissions Calculated for this Month in	Tons:			
(b) 11-Month HAP Emissions Total from Previous Mon				
(c) Current 12-month Total of HAP Emissions in Tons: INSTRUCTIONS	c) Current 12-month Total of HAP Emissions in Tons: [(a) + (b) = (c)]			
Choose appropriate HAP calculation method for units reported:				
(a) Summation of [Column 5] in Tons;				
 (b) The sum of combined HAP emissions from the last consecutive 11 months from the previous year; (c) Running 12-month total of HAP emissions = HAP emissions reported for this month (a) + the last consecutive 11 months from the previous year (b). A 12-Month HAP emissions total (c) of less than 25.0 tons indicates compliance. 			nonths from the pre-	
2 7 (,			
MO 780-1887 (3-04)	WORKSHEET B			PAGE 7



MISSOURI DEPARTMENT OF NATURAL RESOURCES

AIR POLLUTION CONTROL PROGRAM

APPLICATION FOR AUTHORITY TO CONSTRUCT **PERMIT BY RULE NOTIFICATION**

SURFACE COATING ACTIVITIES

WORKSHEET C: MONTHLY INDIVIDUAL HAPS TRACKING RECORD			
ADDRESS			
THIS SHEET COVERS THE MONTH OF	IN THE YEAR		
COLUMN 1 (a)	COLUMN 2 (b)		
List materials from Attachment B which emits this specific HAP (Name, Type)	HAP emissions from Attachment B [Column 5] (in tons)		
(c) Total HAP Emissions Calculated for this Month in Tons:			
(d) 11-Month HAP Emissions Total from Previous Months Workshee	et in Tons:		
(e) Current 12-month Total of HAP Emissions in Tons: [(c) + (d) = (e)]		
INSTRUCTIONS	· · · · · · · · · · · · · · · · · · ·		
(a) Individually list each material which emits this specific HAP from	the entire installation:		

- (b) Record the amount of HAP emissions already calculated for Worksheet B in [Column 5] in Tons;
- (c) Summation of [Column 5] in Tons;
- (d) The sum of combined HAP emissions from the last consecutive 11 months from the previous year;
- (e) Running 12-month total of HAP emissions = HAP emissions reported for this month (c) + the last consecutive 11 months from the previous year (d). A 12-Month individual HAP emissions total (e) of less than the emission threshold levels established in 10 CSR 10-6.060(12)(J). These emission threshold levels are available in the Construction Permit Supplemental Information Package, and are available on the Internet at: http://www.dnr.state.mo.us/oac/forms/NSR SUPPL INFO PACKAGE.pdf. Refer to the table on page 21 of the supplemental package.



MISSOURI DEPARTMENT OF NATURAL RESOURCES

AIR POLLUTION CONTROL PROGRAM

APPLICATION FOR AUTHORITY TO CONSTRUCT PERMIT BY RULE NOTIFICATION

SURFACE COATING OPERATIONS

INSTRUCTIONS

By submitting your notification, you are accepting all conditions and terms stated in this form. If you find the special conditions listed in Section B unacceptable, you may choose to submit a construction permit application and undergo a case-by-case review.

Please refer to the following line-by-line instructions to complete the notification. The notification, along with the \$700.00 fee, should be mailed to:

Air Pollution Control Program Permit-By-Rule P.O. Box 176 Jefferson City, Missouri 65102

You must also retain a copy of the notification at the installation and make it immediately available to any inspector.

Once the fee and notifications have been mailed or hand-delivered, you are free to begin construction of your project under the special conditions that you have accepted.

The Air Pollution Control Program will send you a letter acknowledging receipt of your notification with a permit number and a project number for agency tracking purposes.

It is suggested that the attached recordkeeping forms be used as a tool for the purpose of demonstrating your permit-by-rule compliance at inspections.

A copy of this electronic package may be obtained from the Department of Natural Resources Air and Land Protection Division's web site at: http://www.dnr.mo.gov/alpd/apcp/PermitInfo.htm.

If you have any questions about the notification form or the permit-by-rule notification procedure, please feel free to contact the Permit Section at (573) 751-4817.

NOTIFICATION FORM INSTRUCTIONS

- 1.) **Installation Name:** Enter the official company name and/or plant designation for the installation that is making the permit-by-rule notification.
- 2.) **FIPS Number:** Enter the official FIPS Number (3 digit code) which corresponds to the county name for the county in which the installation is located. Please refer to http://www.itl.nist.gov/fipspubs/co-codes/mo.txt for a listing. The FIPS number in combination with the Plant Number provides the identification/tracking information for the installation in the State/Federal databases.
- 3.) Plant Number: Enter the official Plant Number that has been assigned to the installation by the respective State or Local Agencies. If you do not know your plant number, please leave blank.
- 4.) Installation Street Address: Enter the street address of the physical location of installation.
- 5.) Installation Mailing Address: Enter the mailing address if that address is different from the street address.
- 6.) City, State and Zip Code: Enter the City, State and Zip Code of the physical location of the installation.
- 7.) **County:** Enter the county in which the installation is located.
- 8.) Section, Township, Range: Enter the appropriate information on the Section, Township and Range in which the installation is located.
- 9.) Parent Company: Complete this block if this installation is totally or partially owned by another company.
- 10.) Parent Company Mailing Address: Complete this block if this installation is totally or partially owned by another company.
- 11.) Parent Company City, STate and Zip Code: Complete this block if this installation is totally or partially owned by another company.
- 12.) **Installation Contact Person:** Enter the name of the person who is most familiar with the operations of the installation and who can answer any questions regarding information about the installation.
- 13.) Contact Person's Title: Enter the title of the contact person.
- 14.) Contact Person's Mailing Address: Enter the mailing address for the Contact Person.
- 15.) Installation Contact Person's Telephone Number: Enter the Contact Person's telephone number.

NOTIFICATION FORM INSTRUCTIONS (CONTINUED)

- 16.) Installation Contact Person's Fax Number: Enter the Contact Person's fax number.
- 17.) Installation Contact Person's E-Mail Address: Enter the Contact Person's e-mail address.
- 18.) Projected Date to Commence Construction: Enter the date you intend to commence construction of your installation.
- 19.) Projected Date of Operation Startup: Enter the date you plan to begin operation with the installation.
- 20.) **Installation Description:** Enter the general product manufactured, the material handled by your installation and principal activity that is performed at this installation.
- 21.) Signature of Responsible Official: Enter the signature of the installation's official, certifying that the notification is accurate and complete. Notifications without a signed certification are not considered complete. A responsible official is:
 - The president, secretary, treasurer or vice-president of a corporation in charge of a principal business function, or any other person
 who performs similar policy and decision-making functions for the corporation or a duly authorization representative of this person
 if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit and either
 - a) The facilities employ more than 250 person or have a gross annual sales or expenditures exceeding twenty-five million dollars (in second quarter 1980 dollars); or
 - b) The delegation of authority to his representative is approved in advance by the permitting authority.
 - 2. A general partner in a partnership or the proprietor in a sole proprietorship.
 - 3. Either a principal executive officer or a ranking elected official in a municipality, state, federal, or other public agency. For the purpose of this part, a principal executive officer of a federal agency includes the chief executive officer having responsibility for the operations of a principal geographic unit of the agency; or
 - 4. The designated representative of an affected source insofar as actions, standards, requirements or prohibitions under Title IV of the Clean Air Act or the regulations promulgated under the Act are concerned or the designated representative for any purposes under Part 70.
- 22.) Date: Enter the date that the Signature of the Responsible Official was obtained.
- 23.) Type or Print Name of Responsible Official: Type or print the name of the Responsible Official signing in item 21.
- 24.) Responsible Official's Telephone Number: Enter the telephone number where the Responsible Official may be contacted who signed in item 21.
- 25.) Title of Responsible Official: Enter the official title of the Responsible Official from item 21.